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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,700	01/05/2004	Christopher M. Osborne	1449/9	2892
25297	7590 07/12/2005		EXAM	INER
JENKINS, WILSON & TAYLOR, P. A.			KOVACS, ARPAD F	
3100 TOWER BLVD SUITE 1400 DURHAM, NC 27707			ART UNIT	PAPER NUMBER
			3671	
·		·	DATE MAILED: 07/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	Application No. 10/751,700	OSBORNE, CHRISTOPHER M.				
Office Action Summary	Examiner	Art Unit				
•	Árpád Fábián Kovács	3671				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 18 May 2005.						
2a)⊠ This action is FINAL . 2b)□ This	This action is FINAL . 2b) This action is non-final.					
	••					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-22</u> is/are rejected.						
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8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
Notice of References Cited (PTO-892)	4) 🔲 Interview Summary Paper No(s)/Mail Da					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

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Art Unit: 3671

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Hill (5003757).

In re cl. 1, 9, 17, 2, 10:

A chute apparatus comprising:

A chute flap / deflector (14) open/closed positions & pivotally attached to the housing (descrp. ¶ 4);

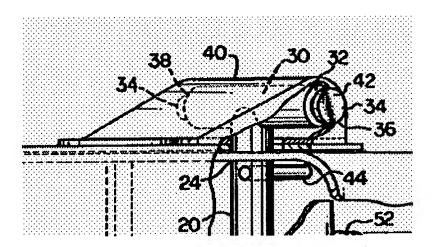
A retaining flap / mounting bracket (40 & T swivel 20) moveably attached to the housing (descrp. ¶ 5-6, can be raised in position D), so the retaining flap/bracket's at least one portion can move generally vertical direction;

it is noted the retaining flap is independent of the flap, or not part or integral of the flap;

in re cl. 17, 7, 15:

the retaining flap having a first & second sections perpendicular to each other (T swivel as shown below has sections, and ref 40 also has "generally" perpendicular sections);

Art Unit: 3671

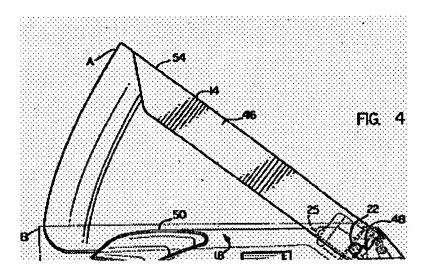


in re cl. 3, 11, 6, 14:

the chute flap and/or retaining flap is/are biased in open or chute positions (Descrp. ¶ 13);

in re cl. 4, 12:

the chute flap comprises: a flange & wall portions as shown below:



in re cl. 5, 13:

Art Unit: 3671

the retaining flap, for example via ref 30, cross portion, pivotally attached to the housing;

in re cl. 22, 8, 16:

as shown in fig 2, the chute flap & the retaining flap rotatable about a substantially perpendicular axes;

As applied to claim(s) 18-22, in view of the structure disclosed/taught by Hill, the method of operating/using the device is inherent since it is the normal and logical manner in which the device is used.

Art Unit: 3671

Response to Arguments

3. Applicant's arguments filed 5/18/2005 have been fully considered but they are not persuasive.

Amendments to claims 18 & 20 have been noted.

Applicant's argument that the movement of the retaining flap / bracket is not independent of the chute flap, it is noted that all of the claims 1, 18 & 20, recite the movement conditionally, i.e. the prior art only required to be capable of, therefore, the claimed language does not constitute a limitation in any patentable sense. The prior art's retainer is capable of being moved independently of the chute flap, for example, when disassembled, because the retainer is not integral with the chute flap.

Art Unit: 3671

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Art Unit: 3671

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 571 272 6990. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272 6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Árpád Fábián Kovács Primary Examiner Art Unit 3671

ÁFK